File Transfer to the DRMO using MS-DOS Prompt

Before you begin, you must have:

- 1. Received a DRMO DAISY GENCOMM login and password through your DRMO
- 2. The name of the folder in your PC that has the file for transfer to the DRMO
- 3. The name(s) of the GENCOMM files you want to send to the DRMO
- 4. The I/P address of the DRMO's DAISY computer
- A. If your computer is not on a network, dial into your Internet Service Provider (AOL, Netcomm, Prodigy, etc...)
- B. From the Windows 95/98 START button, select the Programs folder, MS-DOS icon



Within the MS-DOS window enter the following commands:

C. Change the directory to the folder containing the GENCOMM file for transfer. In the User-Based Army National Guard System (UBANGS), the GENCOMM Files are contained in a file folder named for the DRMO, within an outbox folder. Example:

CD\OUTBOX CD JACKSONVILLE

If the GENCOMM file was contained in the My Documents folder on your PC, the following example would be the command:

CD\MY DOCUMENTS

D. Use the MS-DOS command FTP to log into DRMO DAISY using the DRMO I/P Address. Example:

FTP 198.25.138.9

- E. Log into the DRMO DAISY computer using your login and password. <u>Reminder: The User ID</u>, password and commands are case sensitive.
- F. When the FTP prompt is visible, enter the following commands:
- G. cd/prod/shipdrmo/data/gencomm/upload
- H. **put** [the gencomm file name] for each file you want to send. Example:

put w25g1v01.001 put w25g1v01.002 put w25g1v01.003

When you finish sending files, enter the following commands:

- I. bye This ends the FTP program
- J. **EXIT** This closes the MS-DOS Prompt.

DRMO DAISY then checks the files and processes them within a half an hour. A text log file is created verifying that the files were acceptable. To check and see if DRMO DAISY accepted the files:

- 1. Repeat steps A-G above.
- 2. Type the command get, then the GENCOMM file name, with and .log extension. Example:

get w25g1v01.002.log

- 3. **bye** This ends the FTP program
- 4. **EXIT** This closes the MS-DOS Prompt.
- 5. From the Windows 95/98 START button, select the Programs folder, Wordpad icon:
- 6.. Select file, then open.
- 7. Select the "all files" option on the pop-up window. Identify the folder where you provided the GENCOMM file in step C.
- 8. The GENCOMM log file should be there with the .log extension. Select it.
- 9. A message like the one below should show up in Wordpad, either identifying that the file was successfully processed or provide an error message:

Example of error message:

```
Thu Mar 11 16:20:22 EST 1999 SESSION LOG-GENERATOR TO DRMO FILE
TRANSFER, VER: 5.0
1030:DATA DIRECTORY = /prod/shipdrmo/data/gencomm/upload
1030:DATA FILE = u_wpsan.dat.doc VERSION 5.0.0
1030:SESSION LOG FILE = wpsan.dat.log
>>>ERROR AT LINE 43 ; WHEN PROCESSING WPS SECTION
  EXPECTED 77 FIELDS AS WPS RECORD
PROCESS CANCELLED, CHECK DATA FILE AND RESUBMIT <><<
*****AT THE END OF ANALYSIS SECTION*****
1030: SESSION LOG/ERROR FILE=wpsan.dat.log
1030: EXITING DATA FILE VALIDATION, CRITICAL ERROR FOUND
Example of successful message:
Fri Mar 12 14:50:10 EST 1999 SESSION LOG-GENERATOR TO DRMO FILE
TRANSFER, VER: 5.0
*******************
1030:DATA DIRECTORY = /prod/shipdrmo/data/gencomm/upload
1030:DATA FILE = u Gencom4.004.doc VERSION 5.0.0
1030:SESSION LOG FILE = Gencom4.004.log
************************
SUBMITTED DATA FILE ANALYSIS COMPLETED
*****AT THE END OF ANALYSIS SECTION*****
NOTE: RAW=Gencom4.004 DRMO dir=swea DODAAC dir=w31qly
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***** REPORT WRITING COMPLETED *****